

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 8 | constraint same (solution near3 generat\$2) and quantif\$3 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 08:59 |
| L2 | 40 | constraint same (solution near3 generat\$2) and quantif\$6 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 08:59 |
| L3 | 0 | constraint same (solution near3 generat\$2) same quantif\$6 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 08:59 |
| L5 | 1 | (constraint or variable) same (solution adj generat\$2) and quantif\$3 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 12:44 |
| L6 | 19 | (constraint or variable) same (solution adj generat\$2) and quantif\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 12:44 |
| S2 | 78 | constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same variable and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/16 12:17 |
| S3 | 4 | constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same variable and quantific\$5 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/06 09:27 |
| S4 | 21 | constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same variable and boolean and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 15:05 |
| S5 | 2 | "6523162".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 16:40 |

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|-----|------|---|---|----|----|------------------|
| S6 | 2 | "20050044512" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 10:06 |
| S7 | 7141 | constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same variable simulat\$3 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/16 12:17 |
| S8 | 76 | constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same variable and simulat\$3 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/16 12:17 |
| S9 | 5 | constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same variable same simulat\$3 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/16 13:01 |
| S10 | 10 | constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3 or solv\$3) same variable same simulat\$3 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/16 13:22 |
| S11 | 0 | constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same solv\$3 same variable same simulat\$3 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/16 13:23 |
| S12 | 4 | constraint same (decompos\$3 or divid\$3 or sort\$3 or group\$4 or type or disjoint\$3) same variable same simulat\$3 and solv\$3 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 13:32 |
| S13 | 12 | constraint with quantif\$7 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/16 13:29 |
| S14 | 10 | (constraint with quantif\$7) and simulat\$3 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/17 07:37 |
| S15 | 4 | "7003750".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/17 07:37 |

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| S16 | 1 | "7107553".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/01 13:57 |
| S18 | 58 | (verif\$4 or test\$3 or evaluat\$3) same constraint same solv\$3 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 14:08 |
| S19 | 13 | (verif\$4 or test\$3 or evaluat\$3) same constraint same ((solv\$3 or solution) near5 generat\$2) and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 16:20 |
| S20 | 7 | (verif\$4 or test\$3 or evaluat\$3) same constraint same (solution adj generat\$2) and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 16:19 |
| S21 | 0 | (verif\$4 or test\$3 or evaluat\$3) same constraint same (solution adj generat\$2) and quantif\$3 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/06 15:16 |
| S22 | 2 | (verif\$4 or test\$3 or evaluat\$3) same constraint same ((solv\$3 or solution) near5 generat\$2) and quantif\$4 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/05 16:20 |
| S23 | 1 | constraint same (solution adj generat\$2) and quantif\$3 and "716"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/07 12:43 |

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 Display Format: ☒ Citation ☐ Citation & Abstract

» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

- ☐ 1. **Entailment of atomic set constraints is PSPACE-complete**
 Niehren, J.; Muller, M.; Talbot, J.-M.;
[Logic in Computer Science, 1999. Proceedings. 14th Symposium on](#)
[2-5 July 1999 Page\(s\):285 - 294](#)
 Digital Object Identifier 10.1109/LICS.1999.782623
[AbstractPlus](#) | [Full Text: PDF\(188 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐ 2. **Fully constrained least squares linear spectral mixture analysis method for material quantification in hyperspectral imagery**
 Heinz, D.C.; Chein-I-Chang;
[Geoscience and Remote Sensing, IEEE Transactions on](#)
[Volume 39, Issue 3, March 2001 Page\(s\):529 - 545](#)
 Digital Object Identifier 10.1109/36.911111
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(548 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ 3. **On temporal planning as CSP**
 Mali, A.D.;
[Tools with Artificial Intelligence, 2002. \(ICTAI 2002\). Proceedings.](#)
[IEEE International Conference on](#)
[4-6 Nov. 2002 Page\(s\):75 - 82](#)
 Digital Object Identifier 10.1109/TAI.2002.1180790
[AbstractPlus](#) | [Full Text: PDF\(274 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐ 4. **Quantified set inversion with applications to control**
 Herrero, P.; Sainz, M.A.; Vehi, J.; Jaulin, L.;
[Computer Aided Control Systems Design, 2004 IEEE International](#)
[Symposium on](#)
[2004 Page\(s\):179 - 183](#)
 Digital Object Identifier 10.1109/CACSD.2004.1393872
[AbstractPlus](#) | [Full Text: PDF\(639 KB\)](#) IEEE CNF

Rights and Permissions

- ☐ **5. An improved algorithm for quantifier elimination over real closed fields**
Basu, S.;
Foundations of Computer Science, 1997. Proceedings., 38th Annual Symposium on
20-22 Oct. 1997 Page(s):56 - 65
Digital Object Identifier 10.1109/SFCS.1997.646093
[AbstractPlus](#) | [Full Text: PDF\(864 KB\)](#) **IEEE CNF**
[Rights and Permissions](#)

- ☐ **6. Hardware/software partitioning for multifunction systems**
Kalavade, A.; Subrahmanyam, P.A.;
Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on
Volume 17, Issue 9, Sept. 1998 Page(s):819 - 837
Digital Object Identifier 10.1109/43.720318
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(512 KB\)](#) **IEEE JNL**
[Rights and Permissions](#)

- ☐ **7. An interactive fuzzy satisficing methods for large-scale multiobjective linear programs with fuzzy numbers**
Sakawa, M.; Kato, K.;
Fuzzy Systems, 1995. International Joint Conference of the Fourth IEEE International Conference on Fuzzy Systems and The Second International Fuzzy Engineering Symposium., Proceedings of 1995 IEEE International Conference on
Volume 3, 20-24 March 1995 Page(s):1155 - 1162 vol.3
Digital Object Identifier 10.1109/FUZZY.1995.409829
[AbstractPlus](#) | [Full Text: PDF\(448 KB\)](#) **IEEE CNF**
[Rights and Permissions](#)

- ☐ **8. An adaptive regularized recursive displacement estimation algorithm**
Efstratiadis, S.N.; Katsaggelos, A.K.;
Image Processing, IEEE Transactions on
Volume 2, Issue 3, July 1993 Page(s):341 - 352
Digital Object Identifier 10.1109/83.236533
[AbstractPlus](#) | [Full Text: PDF\(1528 KB\)](#) **IEEE JNL**
[Rights and Permissions](#)

- ☐ **9. Decidable and semi-decidable controller synthesis for classes of discrete time hybrid systems**
Vidal, R.; Schaffert, S.; Shakernia, O.; Lygeros, J.; Sastry, S.;
Decision and Control, 2001. Proceedings of the 40th IEEE Conference on
Volume 2, 4-7 Dec. 2001 Page(s):1243 - 1248 vol.2
Digital Object Identifier 10.1109/2001.981057
[AbstractPlus](#) | [Full Text: PDF\(360 KB\)](#) **IEEE CNF**
[Rights and Permissions](#)

- ☐ **10. Modeling and efficient optimization for object-based scalability and some related problems**
Batra, P.;
Image Processing, IEEE Transactions on
Volume 9, Issue 10, Oct. 2000 Page(s):1677 - 1692
Digital Object Identifier 10.1109/83.869179
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(312 KB\)](#) **IEEE JNL**
[Rights and Permissions](#)

- ☐ **11. Information-theoretic analysis of information hiding**
Moulin, P.; O'Sullivan, J.A.;
Information Theory, IEEE Transactions on
Volume 49, Issue 3, March 2003 Page(s):563 - 593
Digital Object Identifier 10.1109/TIT.2002.808134
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(2417 KB) IEEE JNL
Rights and Permissions

- ☐ **12. Battery power optimized encryption**
Bapatla, S.; Chandramouli, R.;
Communications, 2004 IEEE International Conference on
Volume 7, 20-24 June 2004 Page(s):3802 - 3806 Vol.7
Digital Object Identifier 10.1109/ICC.2004.1313264
[AbstractPlus](#) | Full Text: [PDF](#)(269 KB) IEEE CNF
Rights and Permissions

- ☐ **13. On simultaneously optimal decentralized performance**
Manousiouthakis, V.; Sourlas, D.;
Decision and Control, 1993., Proceedings of the 32nd IEEE
Conference on
15-17 Dec. 1993 Page(s):3768 - 3773 vol.4
Digital Object Identifier 10.1109/CDC.1993.325922
[AbstractPlus](#) | Full Text: [PDF](#)(488 KB) IEEE CNF
Rights and Permissions

- ☐ **14. Effects of model uncertainty on security assessment in deregulated power systems**
Saric, A.T.; Stankovic, A.M.; Soyster, A.L.; Lehman, B.;
Power Systems Conference and Exposition, 2004. IEEE PES
10-13 Oct. 2004 Page(s):954 - 959 vol.2
Digital Object Identifier 10.1109/PSCE.2004.1397685
[AbstractPlus](#) | Full Text: [PDF](#)(573 KB) IEEE CNF
Rights and Permissions

- ☐ **15. In vivo quantification of retraction deformation modeling for updated image-guidance during neurosurgery**
Platenik, L.A.; Miga, M.I.; Roberts, D.W.; Lunn, K.E.; Kennedy, F.I.
Hartov, A.; Paulsen, K.D.;
Biomedical Engineering, IEEE Transactions on
Volume 49, Issue 8, Aug. 2002 Page(s):823 - 835
Digital Object Identifier 10.1109/TBME.2002.800760
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(421 KB) IEEE JNL
Rights and Permissions

- ☐ **16. Hardware/software partitioning for multi-function systems**
Kalavade, A.; Subrahmanyam, P.A.;
Computer-Aided Design, 1997. Digest of Technical Papers., 1997
IEEE/ACM International Conference on
9-13 Nov. 1997 Page(s):516 - 521
Digital Object Identifier 10.1109/ICCAD.1997.643588
[AbstractPlus](#) | Full Text: [PDF](#)(656 KB) IEEE CNF
Rights and Permissions

- ☐ **17. A direct approach to H_2 optimal deconvolution of periodic digital channels**
Huan Zhou; Lihua Xie; Cishen Zhang;
Signal Processing, IEEE Transactions on [see also Acoustics,
Speech, and Signal Processing, IEEE Transactions on]

Volume 50, Issue 7, July 2002 Page(s):1685 - 1698
Digital Object Identifier 10.1109/TSP.2002.1011209

[AbstractPlus](#) | [References](#) | [Full Text: PDF\(501 KB\)](#) IEEE JNL
[Rights and Permissions](#)

- ☐ **18. Grasp analysis and synthesis based on a new quantitative measure**
Xiangyang Zhu; Han Ding; Jun Wang;
[Robotics and Automation, IEEE Transactions on](#)
Volume 19, Issue 6, Dec. 2003 Page(s):942 - 953
Digital Object Identifier 10.1109/TRA.2003.819604
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(1226 KB\)](#) IEEE JNL
[Rights and Permissions](#)

- ☐ **19. Generation of subassembly compact half models through experiment and modeling for hard drive thermal characterizat**
Weiss, J.; Thomas, E.; Dairo, A.; Rugg, B.; Ries, M.; Stofflet, R.;
[Semiconductor Thermal Measurement and Management Symposi](#)
2004. Twentieth Annual IEEE
9-11 Mar 2004 Page(s):262 - 270
Digital Object Identifier 10.1109/STHERM.2004.1291333
[AbstractPlus](#) | [Full Text: PDF\(452 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **20. Automated generation of test programs from closed specifications of classes and test cases**
Wee Kheng Leow; Siau Cheng Khoo; Yi Sun;
[Software Engineering, 2004. ICSE 2004. Proceedings. 26th International Conference on](#)
23-28 May 2004 Page(s):96 - 105
[AbstractPlus](#) | [Full Text: PDF\(457 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **21. A non-deterministic scheduling and allocation model for map algorithms on configurable architectures**
Nemer, E.; Goubran, R.; Mahmoud, S.;
[Electrical and Computer Engineering, 1997. IEEE 1997 Canadian Conference on](#)
Volume 1, 25-28 May 1997 Page(s):19 - 22 vol.1
Digital Object Identifier 10.1109/CCECE.1997.614779
[AbstractPlus](#) | [Full Text: PDF\(348 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **22. Towards a model for selection and scheduling of risky projec**
Sefair, J.A.; Medaglia, A.L.;
[Systems and Information Engineering Design Symposium, 2005 II](#)
29 April 2005 Page(s):158 - 164
[AbstractPlus](#) | [Full Text: PDF\(400 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **23. Downlink resource allocation for multiservice CDMA network**
Vivier, E.; Terre, M.; Fino, B.;
[Personal, Indoor and Mobile Radio Communications, 2004. PIMR](#)
2004. 15th IEEE International Symposium on
Volume 1, 5-8 Sept. 2004 Page(s):540 - 544 Vol.1
[AbstractPlus](#) | [Full Text: PDF\(440 KB\)](#) IEEE CNF
[Rights and Permissions](#)

24. A decision procedure for the existential theory of term algebr

**with the Knuth-Bendix ordering**

Korovin, K.; Voronkov, A.;

Logic in Computer Science, 2000. Proceedings. 15th Annual IEEE Symposium on

26-28 June 2000 Page(s):291 - 302

Digital Object Identifier 10.1109/LICS.2000.855777

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